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Department of Energy

ROCKY FLATS FIELD OFFICE 10808 HIGHWAY 93, UNIT A GOLDEN, COLORADO 80403-8200 SEP 1 2 2001

01-DOE-01674

Mr. Timothy Rehder Rocky Flats Team Lead U.S. Environmental Protection Agency, Region VIII 999 18th Street, Suite 500, EPR-FT Denver, Colorado 80202-2450

Mr. Steven Gunderson Rocky Flats Cleanup Agreement Project Coordinator Colorado Department of Public Health and Environment 4300 Cherry Creek Drive South Denver, Colorado 80246-1530

Dear Gentlemen:

This correspondence transmits a copy of the First Quarter Rocky Flats Cleanup Agreement (RFCA) Groundwater Monitoring Report for Calendar Year 2001. This report satisfies the quarterly reporting requirement of Attachment 5, Action Level Framework of the RFCA for Groundwater. Groundwater sampling for the First Quarter 2001 included 95 locations. Of these, 18 locations were completely dry, and yielded only enough water sample to perform a partial analytical suite. Trichloroethene in Plume Definition well 22896 was the only instance of a reportable result over the Tier I Action Level. However, the trichloroethene concentration did not exceed its normal range, and was the lowest ever recorded at the well.

If you should have any technical questions regarding this monitoring report, please contact Scott R. Surovchak at (303) 966-3551 or you may contact me at (303) 966-5918.

Sincerely,

Joseph A. Legare Assistant Manager

for Environment and Stewardship

Enclosure

cc w/Enc:

S. Survochak, ES, RFFO

G. Kleeman, EPA

C. Spreng, CDPHE

cc w/o Enc:

R. Nininger, K-H

ADMIN RECORD

SW-A-004424